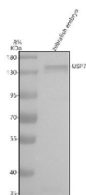


Zebrafish Usp7 Antibody / Ubiquitin-specific-processing protease 7 (RZ1068)

Catalog No.	Formulation	Size
RZ1068	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

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Availability	2-3 weeks
Species Reactivity	Zebrafish
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity chromatography
Buffer	Lyophilized from 1X PBS with 2% Trehalose
UniProt	F1QUS9
Applications	Western Blot : 0.5-1 ug/ml Immunohistochemistry (FFPE) : 2-5 ug/ml
Limitations	This Zebrafish Usp7 antibody is available for research use only.



Western blot analysis of Usp7 protein using Zebrafish Usp7 antibody and zebrafish embryo tissue lysate. The expected molecular weight of Usp7 is 128-135 kDa.

Description

Predicted to enable cysteine-type deubiquitinase activity. Acts upstream of or within cranial skeletal system development. Predicted to be active in cytosol and nucleus. Orthologous to human USP7 (ubiquitin specific peptidase 7).

Application Notes

Optimal dilution of the Zebrafish Usp7 antibody should be determined by the researcher.

Immunogen

An E.coli-derived zebrafish Usp7 recombinant protein (amino acids L259-D491) was used as the immunogen for the Zebrafish Usp7 antibody.

Storage

After reconstitution, the Zebrafish Usp7 antibody can be stored for up to one month at 4oC. For long-term, aliquot and store at -20oC. Avoid repeated freezing and thawing.